Notice of Allowability	Application No. 09/851,738	Applicant(s)	
		COOLIDGE ET AL.	
	Examiner	Art Unit	
	Samuel W Liu	1653	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CLOSED in DL-85) or other appropriate community INT RIGHTS. This application is second	n this application. If not included unication will be mailed in due course. THI S	
1. $igspace$ This communication is responsive to <u>1-18-05 and 12</u>	-1-04 .		
2. ⊠ The allowed claim(s) is/are <u>14-22 and 24-42</u> .			
3. The drawings filed on are accepted by the Ex	aminer.		
 Acknowledgment is made of a claim for foreign price a) ☐ All b) ☐ Some* c) ☐ None of the: 	ority under 35 U.S.C. § 119(a)-(d)	or (f).	
1. Certified copies of the priority document	s have been received.		
2. ☐ Certified copies of the priority document		on No	
3. Copies of the certified copies of the prior			
International Bureau (PCT Rule 17.2(a))			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING D noted below. Failure to timely comply will result in ABANI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ATE" of this communication to file DONMENT of this application.	a reply complying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which 	submitted. Note the attached EXA th gives reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.	
6. CORRECTED DRAWINGS (as "replacement sheets	") must be submitted.		
(a) I including changes required by the Notice of Draft	tsperson's Patent Drawing Review	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) including changes required by the attached Example Paper No./Mail Date	niner's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as su	CFR 1.84(c)) should be written on the chair of the chair	ne drawings in the front (not the back) of R 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREN 	deposit of BIOLOGICAL MATI MENT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s)	5 Daring of la		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO- 	<u>_</u>	formal Patent Application (PTO-152)	
3. ☐ Information Disclosure Statements (PTO-1449 or PTC	Paper No./	ummary (PTO-413), Mail Date <u>2-8-05</u> . Amendment/Comment	
Paper No./Mail Date		1	
 Examiner's Comment Regarding Requirement for Dep of Biological Material 	oosit 8.	Statement of Reasons for Allowance	

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DETAILED ACTION

This Office action is in response to applicants' amendment filed 18 January 2005, which amends claims 22, 29-33 and 36-37. The stated amendment has been entrered. Note that claims 1-13 and 23 were canceled by the applicants' amendement filed 1 December 2004. Thus, the pending claims 14-22 and 24-42 are therefore examined in this Office action.

Note that he terminal disclaimer filed on 1 December 2004 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of US Pat No. 6284725 has been reviewed and are accepted.

EXAMINER'S AMENDMENT

An Examiner's Amendment to the record appears below. Should the change and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no latter than payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Mi K. Kim on February 8, 2005. Applicants agree the Examiner proposed amendment to claims 14, 24, 31 and 35 (see below).

Amendment to the specification:

In page 1, lines 6-7, change "This application is a continuation-in-part of provisional application 60/103,498 filed October 8, 1998" to "This application is a divisional application of U.S. patent application No. 09/302.596 filed 30 April 1999 (now U.S. Pat. No. 6.284.725), which claims benefit of provisional application No. 60/103,498 filed 8 October 1998".

Amendments to the claims:

The pending claims 14, 24, 31 and 35 have been amended as follows. Please replace the previous claims with the claims shown below.

Claim 14 (Amended): after "ischemia-reperfusion event", change "and the decrease in function is characterized by reversible or irreversible cell damage or cell death" to "sufficient to cause cell death, or reversible or irreversible cell damage in said tissue".

Claim 24 (*Amended*): after "ischemia-reperfusion event", change "and the decrease in function is characterized by reversible or irreversible cell damage or cell death" to "sufficient to cause cell death, or reversible or irreversible cell damage in said tissue".

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Claim 31 (*Twice amended*): change "the ischemic event" to "the ischemia-reperfusion event".

Claim 35 (Amended): after "or ameliorating" delete "organ".

Conclusion: Claims 14-22 and 24-42 are allowable over the art of record.

Any comments considered necessary by applicants must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Samuel Wei Liu, Ph.D. whose telephone number is (571) 272-0949. The Examiner can normally be reached daily except alternate Fridays from 8:30 A.M. to 5:30 P.M. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Jon Weber, can be reached at (571) 272-0925. The official fax number for Technology Center 1600 is (703) 308-4242. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

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Samuel W. Liu, Ph.D.

Art Unit 1653, Examiner

February 9, 2005

KAREN COCHRANE CARLSON, PH.D PRIMARY EXAMINER

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